

Speakers, Audio Systems and Installed Sound





"It's amazing what Q Acoustics has accomplished in eight years."

What HI-Fi? Sound & Vision (May 2014



Contents

Q Acoustics	2-3
SPEAKERS	
2000i Series	4-5
Concept Series	6-9
7000i Series	10-11
AUDIO SYSTEMS	
M4 Hi-Fi Soundbar	12-13
Q-TV2 TV Speaker System	14
BT3 Wireless Hi-Fi Speakers	15
INSTALLED SOUND	
Q Install	16-17
In-ceiling Speakers	18
Performance In-ceiling Speakers	19
Wetroom and Weatherproof	20-21
In-Wall Speakers	22
Outdoor Speakers	23
PRODUCT SPECIFICATIONS	24-29
	10000
	1





Q Acoustics was established in 2006; not by a wealthy 'music lover' or retired 'rock musician' (who, in their marketing material, would inevitably claim to have spent decades being dissatisfied with all the speakers available and had therefore decided to make their own). Q Acoustics in contrast, was founded by professional businessmen with the sole aim of developing a highly successful loudspeaker brand.

It's that simple, a completely focussed, professional understanding of business has driven our remarkable success. Because we recognised, long before anybody even dreamed of designing our first products; the only way Q Acoustics could possibly enjoy commercial success was to design

and produce loudspeakers which were, without question, demonstrably superior to their similarly priced competitors. In other words, we had to make the best affordable loudspeakers in the world.

So that's what we did.

Please do not misunderstand us.

Although we have no history or tradition, we do have vast expertise.

To produce the world's best loudspeakers, we obviously had to engage the world's best loudspeaker designers and provide unlimited access to the most advanced design and engineering facilities.

So that's what we did.

And that's what we continue to do.

THE 2000; SERIES HAS RECEIVED UNIVERSAL ACCLAIM FROM SPECIALIST REVIEWERS ALL AROUND THE WORLD



"Excellent all-rounders, and a towering success"

"Great sound and build at a great price: these are really fantastic speakers"

2050i - What HI-FI? July 2013 'Test Winner'

2010i

This ultra compact bookshelf speaker sets new standards for sonic performance in its class. Boasting class leading distortion levels, it is suitable for both hi-fi music and home cinema use and is an ideal match with the 2000Ci centre speaker and 2070Si subwoofer.

The 2010i can also be stand or wall mounted, using the dedicated 2000ST stand or 2000WB wall bracket.







2020i

A medium sized bookshelf design that exudes quality. The beautifully finished, low resonance cabinet encapsulates the 25mm ferro-fluid cooled tweeter and precision engineered 125mm bass driver to produce a speaker with extended bass, an open mid-range, astonishing transient response and exceptional high frequency clarity.

The 2000ST or 2000WB allow the 2020i to be stand or wall mounted.







2010i BOOKSHELF SPEAKER

Stock Code

QA2510 Q2010i GRAPHITE BLACK (PAIR) QA2512 Q2010i WALNUT (PAIR) QA2515 Q2010i GLOSS WHITE (PAIR) QA2517 Q2010i GLOSS BLACK (PAIR)



2000ST Stand

- Top adjustable lockable spikes
- Integral cable management
- Acoustic foaming damping inserts within columns
- Top plates for the 2010i and 2020i loudspeakers
- Available in Gloss White or Gloss Black
- H/W/D: 586 x 240 x 300mm





2020i BOOKSHELF SPEAKER

Stock Code

QA2520 Q2020i GRAPHITE BLACK (PAIR) QA2522 Q2020i WALNUT (PAIR) QA2525 Q2020i GLOSS WHITE (PAIR) QA2527 Q2020i GLOSS BLACK (PAIR)





ACCESSORIES

Stock Code

QA2100 Q2010i/20i WALL BRACKET (SINGLE) QA2115 Q2010i/20i STAND WHITE GLOSS (PAIR) QA2110 Q2010i/20i STAND BLACK GLOSS (PAIR)

2050i

Visually striking in the high gloss finish, the 2050i, the exquisitely proportioned flagship of the 2000i Series, is both sonically and aesthetically enhanced by its integral steel plinth with 'top configurable' floor spikes.

Twin 165mm drivers deliver exceptional bass extension, midrange openness, clarity and smooth detailed high frequencies. They are ideal for both music and high energy movies. The overall sonic performance of this outstanding loudspeaker belies its affordable price.







2050i FLOORSTANDING SPEAKER

Stock Code

QA2550 Q2050i GRAPHITE BLACK (PAIR) QA2552 Q2050i WALNUT (PAIR) QA2555 Q2050i GLOSS WHITE (PAIR) QA2557 Q2050i GLOSS BLACK (PAIR)

FINISHES









Graphite



THE MULTI-AWARD WINNING 2000; HOME CINEMA LOUDSPEAKER PACKAGE IS TRULY OUTSTANDING



5.1 Cinema Pack

We demanded unrivalled sonic performance and breathtaking value for money. In the award winning 2000i Cinema Pack, our designers have surpassed themselves. Its precision soundstage, powerful dynamics and rich deep bass make it the natural choice for both home cinema enthusiasts and discerning music lovers.

CINEMA PACK CONTENTS:

- 2 x Pairs 2010i Speakers
- 1 x 2000Ci Centre Speaker
- 1 x 2070Si Subwoofer

2070Si Subwoofer

Unusually at its price level, the Model 2070Si subwoofer is a completely DSP (Digital Signal Processing) driven system with highly efficient class D amplification. This has meant we have been able to achieve an advanced level of functionality, as well as optimising the sonic performance, by undertaking all filtering and limiting completely in the digital domain. An example is the Speaker Type function switch, which alters the characteristic of the subwoofer's frequency response at the crossover point. This allows the subwoofer to be optimised for use with either ported speakers, like the rest of the Q Acoustics range, or infinite baffle models.

2000Ci Centre

A centre channel speaker with twin 100mm bass drivers and a ferro-fluid high frequency unit to acoustically match and complement any of the 2000i Series. Removable rear port bungs mean it can deliver its outstanding, seamless performance whether it is bookshelf, stand mounted or wall mounted by using the 2000WB wall bracket.

2000i 5.1 CINEMA PACK

Stock Code

QA2580 2000i CINEMA PACK GRAPHITE QA2582 2000i CINEMA PACK WALNUT QA2585 2000i CINEMA PACK GLOSS WHITE QA2587 2000i CINEMA PACK GLOSS BLACK

2070Si SUBWOOFER

Stock Code

QA2570 Q2070i SUBWOOFER GRAPHITE (SINGLE) QA2572 Q2070iSUBWOOFER WALNUT (SINGLE) QA2575 Q2070i SUBWOOFER GL WHITE (SINGLE) QA2577 Q2070i SUBWOOFER GL BLACK (SINGLE)

2000Ci CENTRE SPEAKER

Stock Code

QA2500 Q2000iCENTRE GRAPHITE (SINGLE) QA2502 Q2000iCENTRE WALNUT (SINGLE) QA2505 Q2000iCENTRE GL WHITE (SINGLE) QA2507 Q2000;CENTRE GL BLACK (SINGLE)

FINISHES











CONCEPT 20: NOTHING SHORT OF SENSATIONAL

THIS EXCEPTIONAL PERFORMANCE HAS BEEN ACHIEVED BY USING BREAKTHROUGH TECHNOLOGY TO OVERCOME THE FUNDAMENTAL PROBLEMS OF SPEAKER DESIGN



"You find yourself immersed in the middle of a vast stereo soundstage"

Hi-Fi Choice, Editors Choice, June 2013





Concept 20

The 'Concept 20' is a special loudspeaker which goes beyond anything that Q Acoustics has achieved before. It's a beautifully styled product which we confidently believe provides a level of sonic performance previously thought impossible at its price point.

To achieve this extraordinary result, Q Acoustics' design team applied advanced technology to address the fundamental problem of cabinet resonance, widely recognised as the single biggest hurdle preventing 'high end' sonic performance at an 'affordable' price.

The 'Concept 20' proves cabinet resonance need be a problem no longer.

Its GelcoreTM Construction, 'cabinet within a cabinet' design, incorporates a bespoke, resonance absorbing, non-setting adhesive which converts the kinetic energy and disperses it as heat. This substantially reduces distortion and allows the individual drive units to deliver their optimal performance.

CONCEPT 20

Stock Code

QA2620 CONCEPT 20 SPEAKER BLACK (PAIR) QA2625 CONCEPT 20 SPEAKER WHITE (PAIR)

ACCESSORIES

Stock Code

QA2120 CONCEPT 20 STAND BLACK (PAIR) QA2125 CONCEPT 20 STAND WHITE (PAIR)



The 'cabinet within a cabinet' Gelcore™ construction dramatically reduces resonances and colouration.



"Superb...a scale and volume of sound that seems scarcely credible from such a small cabinet"



What Hi Fi? Sound and Vision, May 2013

"Exceptionally clean, controlled and detailed"

AV Forums, April 2013



FINISHES





Lacquered Gloss Black











AN EXTRAORDINARILY THREE-DIMENSIONAL 'BEING THERE' MUSICAL EXPERIENCE



"Surprising sonic agility and composure ... a wonderfully inviting sound"

What HI-FI? Sound & Vision May 2014





Concept 40

The Concept 40 is Q Acoustics' flagship floorstanding speaker. It is the newest addition of the acclaimed, award winning Concept series and, like so many Q Acoustics models, delivers an unparalleled sonic performance at its price. We firmly believe the Concept 40 sets new standards, even outperforming many speakers in higher price brackets.

In common with the Concept 20, its award-winning 'little brother', the new Concept 40's extraordinary soundstage, dynamics and sheer musicality is achieved by incorporating its bespoke drive units into a 'GelcoreTM Construction' cabinet. This State-of-the-Art, ultra-low resonance and beautifully lacquered cabinet design allows the drive units to perform at their very impressive best.

The low distortion drive units incorporate powerful oversized magnets to ensure wide dynamics and an ultra-fast transient response. The elegant tripod stand allows the Concept 40 to achieve perfect rigidity and floor contact which further enhances its performance.

Even the speaker's attractive aluminium facia plate is not purely decorative. It's part of an assembly which clamps a butyl rubber sheet to the front panel to reduce cabinet resonance still further.

With 90dB sensitivity and a nominal impedance of 6 ohms, the Concept 40 is easily driven by any good quality amplifier. This striking floorstanding loudspeaker is available in either high gloss black, or high gloss white finishes.

CONCEPT 20

Stock Code

QA2630 CONCEPT 40 SPEAKER BLACK (PAIR) QA2635 CONCEPT 40 SPEAKER WHITE (PAIR)

FINISHES







Lacquered Gloss White

DON'T BE MISLED BY BEAUTY

THE 7000; SERIES SPEAKERS MAY APPEAR TO BE MERELY ELEGANT and slender 'satellite' speakers. However, they are in reality, FULL RANGE. TRUE HI-FI SPEAKERS WHICH DELIVER A WONDERFULLY MUSICAL SOUNDSTAGE, EVEN WITHOUT A SUBWOOFER.







70001 Ri

Don't be misled by the appearance of this award winning model's small elegant, all aluminium cabinet. First and foremost, the 7000i L+R are 'full range', true hi-fi loudspeakers, capable of delivering an excellent sonic performance across a wide range of applications. Whether placed on a shelf or furniture; wall mounted using its beautifully designed integrated bracket, or free standing on the slim, dedicated optional floor stand, the precision of its dynamic, ultra-low distortion and spacious three dimensional sound will astonish.

Combine them with the matching 7070Si compact subwoofer and their already impressive performance is transformed; comfortably outperforming many large floorstanding models.

The 7000LRi speakers boast completely new 'High Excursion' drive units, 'Ring Radiator' tweeter and upgraded crossover. The result, when compared to its predecessor, the multi-award winning 7000 model, the new 7000i is a speaker with even lower distortion, faster transient response and more dynamic, yet sweeter and more natural sound.

7000LRi SATELLITE SPEAKERS

QA7827 Q7000LRi STEREO SPEAKERS BLACK PAIR QA7825 Q7000LRi STEREO SPEAKERS WHITE PAIR

7070Si Subwoofer 7000Ci Centre

The 7070Si is a compact subwoofer that, like its matching 'satellite' speakers in the new 7000i system, delivers a class leading sonic performance. The powerful 150W Class D amplifier drives a 200mm low frequency driver, as capable of faithfully reproducing the speed and 'twang' of a double bass as it is the prolonged, earth moving rumble of a 'block buster' explosion.

The 7070Si's revolutionary 'Internal Firing' design makes it less dependant on room position to achieve optimum performance. For ultimate convenience, the 7070Si can even be wall mounted using an optional bracket.

> "The Q Acoustics is a mighty performer."

"The control and smoothness it brings is unusual for such small speakers and especially ones at such a sensible price point."

"Build quality is excellent"

AV Forums, Best Buy, December 2013

7070Si SUBWOOFER

QA7843 Q7070Si SUBWOOFER BLACK EACH QA7841 Q7070Si SUBWOOFER WHITE EACH

The integrated table stand/wall bracket of the new 7000Ci centre channel loudspeaker attaches to the centre of the cabinet, allowing it to present horizontally. Apart from this, it is identical to the 7000i L+R models and therefore delivers an absolutely seamless soundstage for the listener.

Speaker Stands

The matching 7000ST speaker stand incorporates a 'cable management' system to hide your speaker cable and is elegance personified. It enhances the appearance and optimises the sonic performance of the 7000LRi satellites.

7000Ci CENTRE SPEAKER

Stock Code

QA7837 Q7000Ci CENTRE SPEAKER BLACK FACH QA7835 Q7000Ci CENTRE SPEAKER WHITE EACH

ACCESSORIES

Stock Code

QA7815 Q7000ST SPEAKER STANDS BLACK PAIR QA7817 Q7000ST SPEAKER STANDS WHITE PAIR QA7821 Q7000SBi SUBWOOFER BRACKET EACH



THE 7000; IS AN IDEAL SOLUTION WHEN THERE IS A REQUIREMENT FOR A SMALL DISCREET LOUDSPEAKER AND WHERE A SUBWOOFER CANNOT BE ACCOMMODATED



However, combine them with the matching 7070Si subwoofer and they will astonish you. Configured as a 2.1 stereo speaker system; their smooth, open, dynamic and ultra-low distortion sound quality comfortably outperforms many large (and far more expensive) floorstanding loudspeakers.

As a full 5.1 Home Cinema speaker package the new 7000i is simply unrivalled. Its precision soundstage, powerful dynamics and rich deep bass make it a natural choice for both home cinema enthusiasts and discerning music lovers.

"The Q7000i is a stunning package"

"Got £900 to spend on a sub sat package? Spend it here"

What Hi-Fi? Sound and Vision, October 2013





"Exceptionally refined and spacious performance."

"Superb in 2.1"

"Solid build and useful features"

AV Forums, Best Buy, December 2013







STEREO PACK CONTENTS:

- 1 x Pair 7000LRi Speakers
- 1 x 7000Si Subwoofer

7000i 2.1 STEREO PACK

Stock Code

QA7873 Q7000i 2.1 SPEAKER PACKAGE BLACK
QA7871 Q7000i 2.1 SPEAKER PACKAGE WHITE

FINISHES





Matte Black Matte White

5.1 Cinema Pack

CINEMA PACK CONTENTS:

- 2 x Pairs 7000LRi Speakers
- 1 x 7000Ci Centre Speaker
- 1 x 7000Si Subwoofer

7000i 5.1 CINEMA PACK

Stock Code

QA7863 Q7000i 5.1 SPEAKER PACKAGE BLACK QA7861 Q7000i 5.1 SPEAKER PACKAGE WHITE

FINISHES





Matte Black Matte White





M4 HI-FI SOUNDBAR

THE IDEAL 'CLUTTER FREE' SOLUTION FOR GREAT TELEVISION SOUND



M4

HI-FI SOUNDBAR

As well being the ideal solution for anyone who wants to enjoy great television sound but who doesn't want the 'clutter' of conventional speakers, the M4 Hi-Fi Soundbar is a complete hi-fi system in its own right. Simple analogue and digital 'plug and play' connections to your TV or 'Set-top box' will deliver class leading television sound, whilst an advanced Bluetooth connection allows you to wirelessly stream music from your smartphone, tablet or other compatible devices. Naturally, there's also a 'spare' analogue auxiliary input for you to connect a CD player or other source component.

FEATURES

- Powerful 2.1 soundbar with built-in 100mm x 150mm subwoofer
- Wide dispersion 65mm x 65mm BMR drivers for room filling coverage
- Built-in wall bracket and anti-vibration feet included for shelf-mounting
- Bluetooth with aptX and NFC close-proximity connection
- Optical input with high quality DAC, analogue inputs and automatic source selection
- Mono output available for an additional subwoofer
- Basic controls on facia and dedicated Remote Control
- Remote Control IR receiver supports Sky, Virgin Media and other remote codes
- W x H x D 1000mm x 105mm (90mm exc. feet) x 130mm (20mm at narrowest point)

M4 HI-FI SOUNDBAR

Stock Code
QA7410 M4 HI-FI SOUNDBAR

Q-TV2: THE PIONEERING TV SOUND SOLUTION



Q-TV2

TV SPEAKERS

The first truly discreet, 2.1 HD sound upgrade for flatscreen televisions. Q-TV delivers dynamic, room filling stereo sound with real bass, yet is completely clutter-free with almost no visual intrusion into your living.

Unobtrusive and supremely easy to install, it boasts 100 watts of amplification, driving eight advanced technology loudspeakers in stylish stereo enclosures and an integrated vibration-free, ultra-slim subwoofer.

FEATURES

- Upgrade your TV experience and enjoy HD Sound
- 100w 2.1 Stereo system
- Ultra-slim, vibration-free subwoofer
- 'BMR' drivers for wide sound dispersion
- Q-TV2 adjusts to fit any 30" to 42" screen

Plug and Play

- Simple to connect
- No speaker cables required
- 3 x EQ setups to suit environment

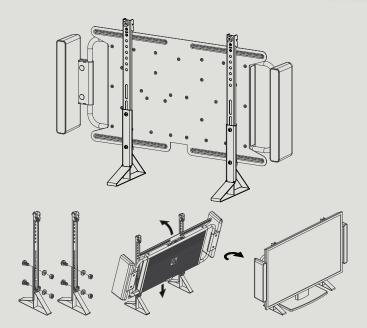
Easy to use

- Normally uses existing TV remote
- Auto standby when not in use (with low power consumption)

Auxiliary Input

• Connect a personal audio player

Digital 'Lip-Sync' adjustment



Q-TV2 Stand

Q-TV2 STAND

The Q-TV2 Table Stand lets you mount a either product free-standing on AV furni- ture or a shelf then position the TV in front of it. This is particularly appropriate for ultra-slim LCD TVs.

Q-TV2 TV SPEAKERS

Stock Code

QA7005 Q-TV2 2.1 SPEAKER SYSTEM

Q-TV2 SPEAKER STAND

Stock Code

QA7040 Q-TV2 TABLE STAND



CHANGE THE WAY YOU ENJOY YOUR TV OR TABLET WITH BT3

Simply connect the BT3 to your TV, or wirelessly to your tablet, and take your viewing experience to the next level. Whether you're using them for watching TV, movies or even playing games, the BT3 will deliver a huge improvement in sound quality.



real HI-FI SPEAKERS REAL STEREO SOUND NO COMPROMISE

STREAM MUSIC FROM: Mobile phone, Tablet, Laptop CONNECT TO: TV, Computer, Satellite, Music player



Stream music via Bluetooth®, plus connect the audio output from your TV or set-top box to the BT3's built-in 100W amplifier and enjoy sound quality that comfortably outperforms typical 'single box' soundbars and docks.

 $^{\star}\mathrm{BT3}$ is compatible with both Sky and Virgin remote controls

BT3

WIRELESS HI-FI BLUETOOTH SPEAKERS

Stock Code

QA7510 Q BT3 WIRELESS HI-FI SPEAKERS MATTE BLACK QA7520 Q BT3 WIRELESS HI-FI SPEAKERS MATTE WHITE

QA7530 Q BT3 WIRELESS HI-FI SPEAKERS MATTE RED

QA7540 Q BT3 WIRELESS HI-FI SPEAKERS GLOSS BLACK
QA7550 Q BT3 WIRELESS HI-FI SPEAKERS GLOSS WHITE

QA7560 Q BT3 WIRELESS HI-FI SPEAKERS GLOSS RED

FINISHES







Matte Black Matte White Gloss Black Gloss White

Gloss Red

"These speakers knock any similarly priced soundbars into a cocked hat"

What Hi-Fi? Sound and Vision, February 2014

"The BT3 does what its makers intend, being both a neat sonic upgrade for a TV and doubling up brilliantly for stereo music"

Home Cinema Choice, December 2013

"Dialogue...is so much clearer.

Muttered dialogue benefits hugely
from the extra clarity"

"Bluray and DVD is punchy and dynamic.

Highly satisfying...powerful sound"

Hi-Fi Choice









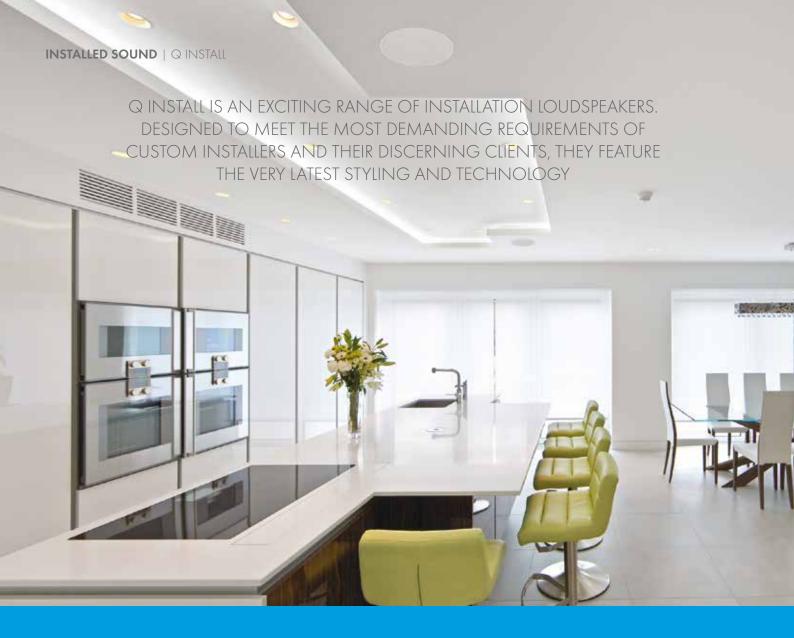
WHAT MAKES THE BT3 SPEAKERS SO SPECIAL?

Hidden within the BT3 speakers is a high quality, 2 x 50 Watts per channel amplifier, a Bluetooth V4.0 wireless receiver (with advanced 'aptX' capability for improved sound quality), and a low distortion Digital to Analogue Converter (DAC), accessed via an optical input. For movie lovers wishing to hear ultra-low frequency effects, there's a separate subwoofer output to connect your subwoofer of choice. A second line level input allows you to connect a CD, DVD, Blu-ray player or any other 'line level' source.

"A brilliant audio solution for nearly every requirement"

WHAT'S THE BEST WAY TO USE MY BT3 SPEAKERS?

The best way to experience the full capability of the new BT3 is connect it to your television or set-top box and enjoy it as a high quality, wireless hi-fi mini system at the same time! To make life even easier, you can control the volume and switch between inputs on your BT3 either with the small, elegant, infrared remote control included; or by the remote controls which come with many satellite and cable TV boxes, (including UK 'Sky' and 'Virgin' models).



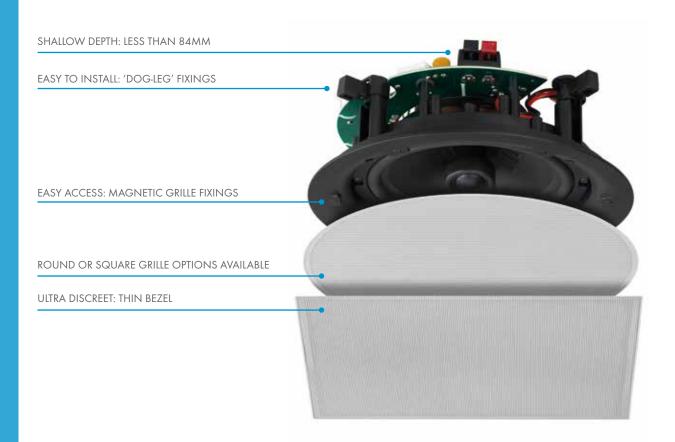
FEATURES

- All the in-ceiling models boast polypropylene cones. In the superior 'Performance' variants this is an injection-moulded, mass damped. Nano Particle based driver cone, which delivers lower distortion and colouration.
- Q Install has used cutting edge industrial and acoustic engineering to create a striking bezel and grille design that clips magnetically into place. Circular and square grille options are available to ensure the perfect match for each customer's décor.
- Shallow depth requirement all models are less than 84mm deep.
- Q Install speakers utilize 'UL94' flame retardant materials.
- · Adjustable high frequency output level feature in the 'Performance' and 'Weatherproof' models.
- · Swivel tweeters allow fine-tuning of the installation acoustics.
- Tweeters are fully 'open' on most models, avoiding the use of protective bridges through the integration of Automatic Tweeter dome Recovery technology (ATR) that restores the dome after accidental deformation.

- · 'Performance' models feature a larger magnet assembly giving a 30% increase in program power handling capability. In addition; precision components are utilized in the crossover filters, together with gold plated connectors.
- Grille geometry has been carefully optimised to ensure the perfect balance between sound and discreet appearance.
- Square and circular magnetic grilles are fully interchangeable without any need to change or remove the loudspeaker.
- All models are moisture proof. The Weatherproof models (shown right) being suitable for more extreme use. Stainless steel fixings and corrosion resistant aluminium grilles are utilised together with fully sealed drive units to prevent water ingress.
- · Q Install speakers come carefully packaged with an installation template and fitting instructions. All models feature protective driver dust covers and cloth backed grilles to facilitate painting should it be required.
- · Many models are available as singles to aid installer convenience and reduce the overhead of excess stock.



Q INSTALL SPEAKERS



WETROOM AND WEATHERPROOF

Designed specifically to offer the latest low profile styling, together with excellent long term reliability and performance, for high humidity environments such as bathrooms.



Q INSTALL IN-CEILING SPEAKERS

Q Acoustics Professional in-ceiling speakers feature the latest stereo speaker technology so that you can enjoy great sound with minimal installation. They give you the ability to listen to music throughout your home, even in bathrooms as they are moisture proof.

In-ceiling speakers enable you to enjoy the same music in many rooms, overcoming the impracticality of placing conventional, free standing speakers in every room.



Qi65C

6.5" IN-CEILING STEREO SPEAKER
CIRCULAR GRILLE



Qi65C ST 6.5" IN-CEILING SINGLE STEREO SPEAKER

CIRCULAR GRILLE



6.5" IN-CEILING STEREO SPEAKER



6.5" IN-CEILING SINGLE STEREO SPEAKER

Qi65S ST

FEATURES

Qi65S

- Bezel and grille design that clips magnetically into place, with the grille geometry being carefully optimized to ensure the perfect balance between sound and discreet appearance
- The HF is adjustable by + or 3dB from a switch on the crossover
- Circular and square grille options are available to ensure the perfect match for each customer's decor.
- They are hardly visible in your home and take up virtually no space
- Less than 84 mm deep.
- 'UL94' flame retardant materials
- Moisture proof
- $\bullet~$ Q Install speakers come carefully packaged with installation template and fitting instructions

IN-CEILING SPEAKERS

Stock Code

Qi1110 Qi65C IN-CEILING CIRCULAR GRILLE (PAIR)

Qi1120 Qi65S IN-CEILING SQUARE GRILLE (PAIR)

Qi1150 Qi65C ST STEREO IN-CEILING CIRCULAR GRILLE (EACH)
Qi1160 Qi65S ST STEREO IN-CEILING SQUARE GRILLE (EACH)

BACKGROUND IN-CEILING SPEAKERS



Qi65CB

6.5" IN-CEILING BACKGROUND SPEAKER CIRCULAR GRILLE

In property developments there is often a requirement to wire and install an unobtrusive in-ceiling speaker system at the lowest possible cost. These could be used for 'background' music distribution but often remain unused. In the event that a full entertainment system is being installed, the speakers can quickly and easily be replaced with higher performance models from the same range

GENERAL INFO:

The Qi65CB speaker has been designed to offer exceptional value in terms of performance and cost, its efficiency is particularly high, in fact it requires less than half the amplifier power of the standard Qi65C to produce the same volume of sound. It is also incredibly shallow making it Q Install's slimmest speaker with a maximum rear depth of just 73 mm.

The full range driver has been carefully designed to give good bass extension a detailed mid-range for voice reproduction and an extended high frequency range without the need for a conventional crossover and tweeter arrangement.

BACKGROUND SPEAKERS

Stock Code

Qi1105 Qi65CB BACKGROUND SPEAKERS (PACK OF 10)



incorporated into the cone material of the

'Performance' series loudspeakers, delivers

bass /midrange drive units of Q Install's



Qi65CP

6.5" IN-CEILING STEREO SPEAKER CIRCULAR GRILLE



Qi65SP

6.5" IN-CEILING STEREO SPEAKER SQUARE GRILLE



clear sonic advantages.

Qi65CP ST

6.5" IN-CEILING SINGLE STEREO SPEAKER CIRCULAR GRILLE



Qi65SPST

6.5" IN-CEILING SINGLE STEREO SPEAKER SQUARE GRILLE

Nano particles are incredibly small, typically 100 nanometres in diameter, (which means 2000 of them, laid side by side, would be the same width as a human hair). Added to a conventional high quality cone material, such as polypropylene, they diffuse throughout the mixture to form a new nano-composite structure. The resultant cone boasts enhanced mechanical properties such as improved stiffness, reduced mass and an incredible 75% higher tensile strength. These technical advances deliver a faster transient response and reduced cone break up, leading to exceptionally low distortion, transparent and dynamic sound.

PERFORMANCE IN-CEILING SPEAKERS

Stock Code

Qi1130 Qi65C PERFORMANCE IN-CEILING (EACH)
Qi1140 Qi65SP PERFORMANCE IN CEILING (EACH)
Qi1170 Qi65CPST PERFORMANCE STEREO (EACH)
Qi1180 Qi65SPST PERFORMANCE STEREO (EACH)
Qi1210 Qi80CP PERFORMANCE IN-CEILING (EACH)



Qi80CP

8" IN-CEILING STEREO SPEAKER CIRCULAR GRILLE

Q INSTALL WETROOM AND WEATHERPROOF

Designed specifically to offer the latest low profile styling, with excellent long term reliability and performance in high humidity environments such as bathrooms



WETROOM AND WEATHERPROOF SPEAKERS

Stock Code

Qi1050 Qi50CW WETROOM IN-CEILING (PAIR) Qi1190 Qi65CW WEATHERPROOF STEREO (PAIR) Qi1200 Qi65CW ST WEATHERPROOF STEREO (EACH)



PERFORMANCE IN-WALL SPEAKERS

The new Q Install in-wall series offers an exhilarating range of speakers designed for home theatre applications demanding exceptional performance from loudspeakers that meet the needs of clients requiring stylish low profile aesthetics.



Qi65RP

IN-WALL HOME CINEMA SPEAKER

All Performance in-wall models feature Q Install's superior Nano Particle mass damped polypropylene low frequency drive units with high powered coil and magnet assemblies for low distortion and high transient power capability. Full range speakers combine swivel capable silk done mesh protected tweeters for fine system tuning together with additional high frequency level adjustment. All units feature low profile magnetic grilles for ease of installation, with optimised hole geometries for their frequency range. High order crossovers are used to ensure a smooth frequency transition on two and 3 way units, particular care has been taken to ensure that speech remains clear at all times via attention to the mid-range frequency response and reduction of all sources of colouration. Installation is made particularly flexible by ensuring that all units require the minimum of installation depth, the maximum rear depth required is just 99mm for the Qi Sub 80SP.



Qi80RP

IN-WALL HOME CINEMA SPEAKER

Installers may specify from a range consisting of an 8" and 6.5" two way full range unit and a D'Appolito array LCR which is also ideal for use as a centre channel. A passive 8" sub is also offered to complement the full range units providing additional bass extension when used with an appropriate A/V receiver and power amplifier.



Qi ICR 65RP

IN-WALL HOME CINEMA SPEAKER



Qi SUB 80SP

IN-WALL HOME CINEMA SUBWOOFER





Stock Code

Qi2110 Qi 65RP PERFORMANCE IN-WALL SPEAKER Qi2210 Qi 80RP PERFORMANCE IN-WALL SPEAKER) Qi2150 Qi LCR65RP PERFORMANCE IN-WALL SPEAKER

Qi2250 Qi SUB 80SP PERFORMANCE IN-WALL SUBWOOFER



INDOOR / OUTDOOR SPEAKERS: ON-WALL AND ON-GROUND

Be entertained in your conservatory or garden all year round with Q Install's dedicated, high performance weatherproof outdoor speakers.



Qi45EW

ON-WALL WEATHERPROOF INDOOR/OUTDOOR SPEAKER

The Qi45 is an attractive and compact wall mounted, two-way speaker system, ideally suited for both indoor and outdoor environments. Featuring a tough UV resistant ABS enclosure and aluminium speaker grille, the Qi45 is designed to provide many years of trouble free service whatever the weather. Its diminutive dimensions and versatile mounting bracket make it both easy to install and the perfect solution for providing music in many applications; including outdoor dining and restaurant areas as well as indoor public spaces and conference facilities.



Qi65FW

ON-WALL WEATHERPROOF INDOOR/OUTDOOR SPEAKER

Q Acoustics engineers have carefully crafted the Qi 65's audio performance to deliver an exceptional combination of clarity and focused power. Using a rigid polypropylene driver cone, high quality crossover network and bass reflex enclosure, they deliver results that comfortably exceed expectations.



Qi65LW

ON-GROUND WEATHERPROOF GARDEN ROCK SPEAKER

The Qi65 is the perfect speaker for those who want to create music in a landscaped environment. Finished in a granite effect texture and incorporating a wide range 6.5" woofer and 1" tweeter, the Qi 65 visually blends into its environment when positioned within outdoor areas such as bordered patios or alpine gardens. Its rugged glass reinforced polymer cabinet construction and weatherproof cable termination allow the Qi 65 to be located at ground level, making it easy to locate and install with confidence.

Q Acoustics have engineered a low resonance cabinet and optimised the driver characteristics to ensure the Qi 65 delivers a full and clear sound even at high volumes. This makes it ideal for high quality outdoor music reproduction, announcements or even atmospheric birdsong!



OUTDOOR WEATHERPROOF SPEAKERS

Stock Code

Gi3150 Gi45EW ON-WALL WEATHERPROOF WHITE (EACH)
Gi3130 Gi45EW ON-WALL WEATHERPROOF BLACK (EACH)
Gi3190i Gi65EW ON-WALL WEATHERPROOF WHITE (EACH)
GI3170 Gi65EW ON-WALL WEATHERPROOF BLACK (EACH)
Gi3210 Gi65LW ON-GROUND WEATHERPROOF (EACH)

2000i Series









SPECIFICATIONS	2010i	2020i	2050i	2000Ci
Dimensions H/D/W mm:	234.5 × 203 × 150	265 x 278 x 170	1006 x 321 x 270	160 x 203 x 430
Enclosure type:	2-way reflex	2-way reflex	2-way reflex	2-way reflex
Bass Unit:	100mm	125m	2 x 165mm	2 x 100mm
Treble Unit:	25mm	25mm	25mm	25mm
Frequency Response:	68Hz - 22kHz	64Hz - 22kHz	44Hz - 22kHz	75Hz - 22kHz
Nominal Impedance:	60hm	6ohm	60hm	60hm
Minimum Impedance:	4ohm	4ohm	4ohm	4.4ohm
Sensitivity:	86dB	88dB	92dB	89dB
Recommended Power:	15 - 75w	25 - 75w	25 - 150w	25 - 100w
Crossover Frequency:	2.8kHz	2.9kHz	2.6kHz	2.7kHz
Weight:	3.5kg	6kg	21 kg	6kg
Sold in:	Pairs	Pairs	Pairs	Singly
Warranty:	5 Years	5 Years	5 Years	5 Years
Finishes Available:	Gloss Black	Gloss Black	Gloss Black	Gloss Black
	Gloss White	Gloss White	Gloss White	Gloss White
	Graphite	Graphite	Graphite	Graphite
	Walnut	Walnut		





586 x 300 x 240

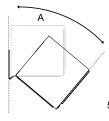


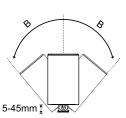
Specifications	2070Si	2000ST	2000WE

425 x 560 x 195
Ported
2 x 170mm
150w rms
35Hz - 200Hz
50Hz -150Hz (var)
 14.6kg
Single
2 Years

Gloss Black Gloss White

Graphite Walnut





5 Years	5 Years		Α	В
		2010i	45°	409
DI I	DI I	2020i	45°	35
Black	<u>Black</u>	2000Ci	45°	0°
White				

Finishes Available:



Concept Series







SPECIFICATIONS	Concept 20	Concept 20 Stand	Concept 40
Dimensions H/D/W mm:	265 x 282 x 170	655 x 386 x 240	972 x 288 x 170
Enclosure type:	2-way reflex		2-way reflex (double woofer)
Bass Unit:	125mm		2x125m
Treble Unit:	25mm		25mm
Frequency Response:	64Hz - 22kHz		53Hz - 22kHz
Nominal Impedance:	60hm		8ohm
Minimum Impedance:	4ohm		4ohm
Sensitivity:	86dB		90dB
Recommended Power:	25 - 75w		25 - 150w
Crossover Frequency:	2.9kHz		2.3kHz
Weight:	12kg	12kg	18.5kg
Sold in:	Pairs	Pairs	Pairs
Warranty:	5 Years	5 Years	5 Years
Finishes Available:	Lacquered Black Gloss	Lacquered Black Gloss	Lacquered Black Gloss
	Lacquered White Gloss	Lacquered White Gloss	Lacquered White Gloss



7000i Series







SPECIFICATIONS	7000LRi	7000Ci	7070Si	7000i ST
Dimensions H/D/W mm:	240 ×160 × 100	116 × 160 × 207	320 x 198 x 460	Base: 320mm
Enclosure Type:	2-way sealed enclosure	2-way sealed enclosure	Infinite Baffle	Height: 780mm
Enclosure Material:	Aluminium	Aluminium	MDF	
LF Units (Neodymium):	2 x 3" Long Throw	2 x 3" Long Throw	8" High-Excursion Driver	
HF Unit (Neodymium):	1" Ring Radiator	1" Ring Radiator		
Power Handling:	15 - 100w	15 - 100w	150w Class D	
Sensitivity (Free Space):	85 dB @ 2.83V	85 dB @ 2.83V		
Impedance:	6 Ohm	6 Ohm		
Frequency:	95Hz - 20KHz	95Hz - 20KHz	35Hz - 200Hz	
Crossover Frequency:	_		50Hz -150Hz (var)	
Weight:	1.6kg	1.6kg	13.8kg	2.6kg
Sold in:	Pairs	Singly	Singly	Pairs
Warranty:	5 Years	5 Years	2 Years	
Finishes Available:	Matte Black	Matte Black	Matte Black	Matte Black
	Matte White	Matte White	Matte White	Matte White

Q Install Speakers

6.5" IN-CEILING SPEAKERS

PERFORMANCE 6.5" IN-CEILING SPEAKERS

SPEAKER TYPE



6.5" speakers supplied in pairs



6.5" single stereo speaker supplied singly



6.5" Performance speaker supplied pairs



6.5" Performance single stereo speaker supplied singly

GRILLE OPTIONS, MODEL NUMBER AND STOCK CODE



Model Number: Qi65C Supplied with round grilles Stock Code: Qi1110



Model Number: Qi65C St Supplied with round grille Stock Code: Qi1150



Model Number: Qi65CP Supplied with round grilles Stock Code: Qi1130



Model Number: Qi65CP St Supplied with round grille Stock Code: Qi1170



Model Number: Qi65S Supplied with square grilles Stock Code: Qi1120



Model Number: QI65S St Supplied with square grille Stock Code: Qi1160



Model Number: Qi65SP Supplied with square grilles Stock Code: Qi1140



Model Number: Qi65SP St Supplied with square grille Stock Code: Qi1180

SPECIFICATIONS

Tweeter / Tweeter diameter:	Swivel / 0.75" (19mm)	Fixed / 2 x 0.75" (19mm)	Swivel / 1" (25mm)	Fixed / 2 x 1" (25mm)
Woofer diameter:	6.5"	6.5"	6.5"	6.5"
Power handling (program):	15-60W	15-60W	15-80W	15-80W
Impedance (nominal) ohms:	8	8	8	8
Sensitivity dB spl (2.83V,1m):	89	86	90 (switchable HF)	87 (switchable HF)
Response (Low freq) -3 dB:	75Hz	75Hz	70Hz	70Hz
Max rear depth:	79mm	84mm	79mm	84mm
Size: Round/Square grilles:	232mm dia / 232mm x 232mm			
Cutout (nominal):	203mm	203mm	203mm	203mm
Warranty:	5 years	5 years	5 years	5 years



PERFORMANCE 8" IN-CEILING SPEAKERS

WETROOM AND WEATHERPROOF 6.5" IN-CEILING SPEAKERS



8" Performance single stereo speaker supplied singly



5.25" Wetroom speaker supplied in pairs



6.5" Weatherproof speaker supplied in pairs



6.5" Weatherproof single stereo speaker supplied singly



Model Number: Qi80CP Supplied with round grille Stock Code: Qi1210



Model Number: Qi50CW Supplied with round grilles Stock Code: Qi1050



Model Number: Qi65CW Supplied with round grilles Stock Code: Qi1190



Model Number: Qi65CW St Supplied with round grille Stock Code: Qi1200

N/A

N/A

N/A

N/A

Swivel / 2 x 1" (25mm)	Swivel / 2 x 0.75" (19mm)	Swivel / 1" (25mm)	Fixed / 2 x 0.5" (13mm)
8"	5.25"	6.5"	6.5"
15-80W	15-60W	15-60W	15-60W
8	8	8	8
88 (switchable HF)	87	87 (switchable HF)	85 (switchable HF)
55Hz	75Hz	65Hz	65Hz
97mm	79mm	84mm	84mm
281 mm dia / 232 mm x 232 mm	204mm dia	230mm dia	230mm dia
248mm	182mm	197mm	197mm
5 years	5 years	5 years	5 years

Q Install Speakers

SPEAKER TYPE



6.5" speakers supplied singly

Model Number: Qi 65RP Supplied with rectangular grille Stock Code: Qi2110

IN-WALL SPEAKERS



8" stereo speaker supplied singly

Model Number: Qi 80RP Supplied with rectangular grille Stock Code: Qi2210



6.5" LCR speaker supplied singly

Model Number: QiLCR 65RP Supplied with rectangular grille Stock Code: Qi2150



8" subwoofer speaker supplied singly

Model Number: QiSUB 80SP Supplied with square grille Stock Code: Qi2250

SPECIFICATIONS

Tweeter / Tweeter diameter:	Swivel / 1" (25mm)	Swivel / 1" (25mm)	Swivel / 1" (25mm)	n/a
Woofer diameter:	6.5"	8"	6.5" x 2	8.0"
Power handling (program):	15-75W	15-100W	15-100W	15-100W
Impedance (nominal) ohms:	8	8	8	8
Sensitivity dB spl (2.83V,1m):	85 (switchable HF)	88 (switchable HF)	87 (switchable HF)	88 (100Hz)
Response (Low freq) -3 dB:	65Hz	60Hz	65Hz	50Hz
Max rear depth: (mm)	79	95	85	99
Size: (mm)	306 x 219	365 x 263	511 x 221	287 x 287
Cutout (nominal): (mm)	275 x 187	335 x 233	483 x 193	248
Warranty:	5 years	5 years	5 years	5 years

SPEAKER TYPE

ON-GROUND WEATHERPROOF

ON-WALL WEATHERPROOF

BACKGROUND SPEAKER



Model Number: Qi65LW Stock Code: Qi3210



Model Number: Qi45EW Stock Code: Black Qi3130 White Qi3150



Model Number: Qi65EW Stock Code: Black Qi3170 White Qi3190



Model Number: Qi65CB Stock Code: Qi1105 (pack of 10)

SPECIFICATIONS

Tweeter / Tweeter diameter:	1" PEI dome	0.5" PEI dome	1" AL dome	2.2" (55mm) sympathetic radiator
Woofer diameter:	6.5" Polypropylene	4.5" Polypropylene	6.5" Polypropylene	6.5"
Power handling (program):	10-60W	10-50W	15-80W	10-50W
Impedance (nominal) ohms:	8ohm	8ohm	8ohm	8ohm
Sensitivity dB spl (2.83V, 1m):	88db/1W	86 dB/1W	87 dB/1W	93 dB
Response (Low freq) -3 dB:	70 Hz to 20 kHz	85 Hz to 20 kHz	80 Hz to 20 kHz	-3 dB 77Hz
Dimensions: H/D/W mm:	330 x 280 x 240	245 x 170 x 135 (inc. bracket)	325 x 225 x 180mm (inc. bracket)	
Diameter (mm)				232
Max rear depth (mm)				73
Cutout (nominal) (mm)				203
Warranty:	5 years	5 years	5 years	5 years
Finishes Available:	Rock Effect	Black / White	Black / White	



Audio systems



SPECIFICATIONS	M4	Q-TV2	BT3
Dimensions H/D/W mm:	90 x 142 x 1000	325 x 550 x 38 subwoofer	240 x 208 x 148 each
	(height inc. feet = 105)	325 x 30 x 110 satellites	(depth inc. terminals = 226)
Weight	4.9 Kg	8.7 Kg	7.2 Kg total
Amplifiers			
Power output:	100W (2 x 25W + 50W)	100W (2 x 25W + 50w)	100W (2 x 50w)
THD (at rated power):	<1.00%		<1.00%
Frequency response:	±0.5dB 20Hz to 20kHz		±0.5dB 20Hz to 20kHz
S/N ratio (A-Wtd):	-85dB		-8.5dB
Connection Options	Bluetooth V4.0 including aptX®		Bluetooth V4.0 including aptX®
	Analogue 3.5 mm stereo jack socket	Analogue 3.5 mm stereo jack socket	Analogue 3.5 mm stereo jack socke
	Analogue RCA phono sockets	Analogue RCA phono sockets	Analogue RCA phono sockets
	Digital optical (Toslink)	Digital optical (Toslink)	Digital optical (Toslink)
	Subwoofer output (RCA)		Subwoofer output (RCA)
			Speaker terminals
Speakers			
HF drivers:	BMR 65mm x 65mm	BMR 30mm x 120mm	Treble Unit: 25mm
LF drivers:	Twin coil 100mm x 150mm	4 x BMR 30mm x 120mm	Bass Unit: 100mm
Power consumption			
Standby:	<0.5 Watts		<0.5 Watts
No signal (idle):	14 Watts		14 Watts
Rear panel marked line ratings:	100~240V - 50~60Hz 100W		100~240V - 50~60Hz 100W
Bluetooth®			
Bluetooth specification:	V4.0 class 2 device		V4.0 class 2 device
Latency:	6ms		6ms
Internal stereo CODEC:	16-bit		16-bit
Stereo audio sample rate:	up to 48kHz		up to 48kHz
Music enhancements:	aptX®, SBC, MP3		aptX®, SBC, MP3
Support for:	A2DP, 802.11 co-existence		A2DP, 802.11 co-existence
Warranty:	2 Years	1 Year	2 Years
Finishes Available:	Black	Black	Matte / Gloss Black
			Matte White / Gloss White



BEAUTIFULLY ENGINEERED SOUND